



PATENT

**In the United States Patent and Trademark Office**

Applicant: Fadi A. Mahmoud )  
Application No.: 09/910,580 ) Examiner: Patel, Nitin C.  
Filed: July 20, 2001 ) Art Unit: 2116  
For: METHODS FOR OPTIMIZING MEMORY ) Date: November 2, 2004  
RESOURCES DURING INITIALIZATION ) Attorney Docket No.: ADAPP114B  
ROUTINES OF A COMPUTER SYSTEM )

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on November 2, 2004.

Signed: \_\_\_\_\_

Sylvia Castillo

**Separate Letter to the Official Draftsperson**


Mail Stop PGPUB Drawings  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith are the ten (10) sheets of Formal Drawings (Figures 1A, 1B, 2A, 2B, 3A, 3B, 4, 5, 6, 7 and 8) for the above-referenced case. If the draftsperson has any questions concerning these drawings, please contact the undersigned at the number set forth below.

Applicant believes that no fees are due in connection with the filing of the Formal Drawings. However, if it is determined that any fees are due in connection with the filing of these drawings, the Commissioner is authorized to charge such fees to deposit account 50-0805 (Order No. ADAPP114B).

Respectfully submitted,  
MARTINE & PENILLA, LLP

  
Edmund H. Mizumoto, Esq.  
Reg. No. 46,938

710 Lakeway Drive, Suite 170  
Sunnyvale, CA 94085  
Tel (408) 749-6900  
Fax (408) 749-6901  
Customer Number 25920